## **ABSTRACT**

The present disclosure relates to a nail varnish composition comprising at least one film-forming gradient copolymer exhibiting a mass polydispersity index (PI) of less than or equal to 2.5, the said composition being capable of forming a film exhibiting a rate of loss of weight of less than 1 mg/minute when the film is subjected to abrasion produced with the Taber abrasion tester at 23°C.

The invention also relates to a cosmetic process for making up or caring for the nails.